UTAH ATE SKILL CERTIFICATIONSPREADSHEET AND DATABASES BUSINESS EDUCATION TEST #252

PERFORMANCE SKILLS EVALUATION CHECKLIST (OPTIONAL)

May be used by student or teacher to record ongoing progress.

Student Name: _____ Period: _____

Performance rating: Mark X in Yes or No box Yes indicates competency at 80% or higher on applicable state core standards No indicates competency has not been met			
PERFORMANCE SKILLS STANDARDS			
Standard 01 – Spreadsheet	Yes	No	
Use a spreadsheet application to organize data and complete calculations.			
Create and save spreadsheets. Change the appearance and/or format of labels and values: Rotate text, che background colors, change cell alignment, wrap text, use number formats. Use Autofill to create series and to copy values, labels, and formulas. Use conditional formatting, Format Painter, and Autoformat. Use absolute and relative cell references. Use formulas and functions. Use If, VLookup/HLooup functions. Freeze titles and split the window. Answer what-if questions. Color tabs; move, copy, delete, and rename worksheets.	ange tex	t and	
Standard 02 – Spreadsheet – Database Features	Yes	No	
Use the database features in a spreadsheet.			
Sort data ascending/descending order and by multiple fields. Create Filters/Queries. Subtotal lists,			
Standard 03 – Spreadsheet - Charts	Yes	No	
Use a spreadsheet application to create and edit charts.			
Identify appropriate charts to represent various data types. Create embedded charts and chart sheets. Format chart titles and data labels. Use legends, leader lines, patterns, and shading.			

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Student Name:	
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Standard 04 – Spreadsheet – Setup, Preview, & Print Ves No Use a variety of spreadsheet page setup, preview, and print options.

Use options in page setup to: Fit worksheet to one page (scaling), turn on gridlines, change page orientation, and create page headers and footers.

Use print options to: print a selection of cells and multiple sheets.

Standard 05 – Database	Yes	No
Use a database application to create and manage tables.		

Define and/or identify the following: database, database management systems, components of the database window, relational database, and primary key. Edit, add, and delete fields and records.

Change field names and properties.

Rename, preview, and print tables.

Standard 06 – Database - Queries	Yes	No
Use a database application to create queries.		

Create and run queries in design view and using the wizard.

Edit queries by adding, deleting, moving, and hiding fields.

Use text, wildcard, numeric, compound, and comparison operators in query criteria.

Change field properties, and sort in queries.

Join tables in a query.

Rename, preview, and print queries.

Standard 07 – Database – Forms/Reports	Yes	No
Create forms and reports in a database.		

Create forms and/or reports using the Autoform/Autoreport and wizard features.

Enter and edit data using a form.

Open, save, close, and rename forms and reports.

Modify the design by moving, resizing, and adding fields and/or labels.

Change field properties

Rename, preview, and print forms and/or reports.

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